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PATENT

UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Bradley et al.

Group Art Unit: 2172

Application No.: 09/540,637

Examiner: Gwen Liang

Filed: March 31, 2000

Title: *Cluster- and Descriptor-Based Recommendations*

Docket No.: 15-956 (MS 141503.1)

Watts Hoffmann Co., L.P.A.
1100 Superior Avenue, Suite 1750
Cleveland, OH 44114

Commissioner for Patents
P.O. Box 1450
(Amendment with Fee)
Alexandria, VA 22313-1450

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JAN 05 2004

Technology Center 2100

AMENDMENT

Dear Sir:

In response to the non-final Office Action mailed November 6, 2003, the Applicants' undersigned representative submits the following amendments and remarks.

12/31/2003 MDAWTE1 00000038 09540637

01 FC:1202

90.00 CP

MS 141503.1



217214

Rey's Docket No. 15-956 (MS 141503.1)

Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the
Application of: BRADLEY ET AL.
Application No.: 09/540,637
Filing Date: MARCH 31, 2000
Title: CLUSTER-AND DESCRIPTOR-
BASED RECOMMENDATIONS

Examiner: GWEN LIANG

Art Unit: 2172

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Technology Center 2100

AMENDMENT TRANSMITTAL

MAIL STOP FEE AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Transmitted herewith is an amendment for this application.

I hereby certify that this paper is being deposited
today with the U.S. Postal Service as 1st Class
Mail addressed to the Assistant Commissioner
for Patents, P.O. Box 1450, Alexandria, VA
22313-1450

on December 18, 2003
- Amy C. Smith

The fee for claims has been calculated as shown below:

CLAIMS	FOR	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	CALCULATIONS
	TOTAL CLAIMS (37 C.F.R. § 1.16(c))	28	- 23	5	x \$18.00 =	\$ 90.00
	INDEPENDENT CLAIMS (37 C.F.R. § 1.16(b))	5	- 5	0	x \$86.00 =	\$ 0
	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 C.F.R. § 1.16(d))				+ \$280.00	\$ 0.00
	Total of Above Calculations =					\$ 90.00
	Reduction by 50% for filing by small entity (Note 37 C.F.R. §§ 1.9, 1.27, 1.28).					
	TOTAL =					\$ 90.00

_____ A verified statement to establish small entity status under 37 C.F.R. §§ 1.9, 1.27:
 _____ is enclosed.
 _____ was previously filed.

 X A check is enclosed to cover the \$90.00 fee for the presentation of additional claims.

 X Applicant believes that no extension of time is required. However, this conditional petition is being made to provide for the possibility that Applicant has inadvertently overlooked the need for a petition for an extension of time.

_____ Applicant hereby petitions for a:

_____ one month (37 C.F.R. § 1.17(a): \$110.00/\$55.00)
 _____ two month (37 C.F.R. § 1.17(b): \$400.00/\$200.00)
 _____ three month (37 C.F.R. § 1.17(c): \$920.00/\$460.00)
 _____ four month (37 C.F.R. § 1.17(d): \$1,440.00/\$720.00)
 _____ five month (37 C.F.R. § 1.17(d): \$1,960.00/\$980.00)

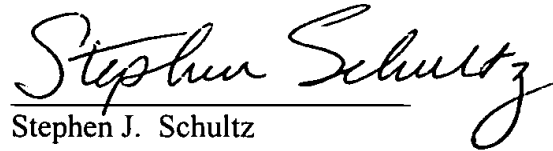
extension of time pursuant to 37 C.F.R. § 1.136(a). If an additional extension of time is required, please consider this a petition therefor.

_____ A check is enclosed to cover the \$_____ extension of time fee under 37 C.F.R. § 1.17.

_____ Charge Deposit Account No. 23-0630 in the amount of \$_____.

X The Commissioner is hereby authorized to credit any overpayment or to charge any fees under 37 C.F.R. §§ 1.16, 1.17 in connection with this communication to our Deposit Account No. 23-0630.

Respectfully submitted,



Stephen J. Schultz
Registration No. 29,108

Date: December 18, 2003

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